

P/4076-10

## THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re Patent Application of

CHENG et al.

Serial No.: 10/042,829

Filed: January 8, 2002

For:

**SUBSTRATE** 

Date: June 9, 2003

Group Art Unit: 1725

PECEIVED TO 13 2003 Examiner: Kiley Shawn Stoner

APPARATUS AND METHOD OF PLACING SOLDER BALLS ONTO A

**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

# AMENDMENT AND RESPONSE TO REQUIREMENT FOR RESTRICTION

Responsive to the Requirement for Restriction in the Office Action mailed March 20, 2003, applicants hereby elect Invention I covered by claims 1-12 and 24 for prosecution in this application.

### This election is made with traverse for the reasons stated below.

Further in response to the Office Action mailed March 20, 2003, please reconsider the above-identified application amended as follows:

#### FEE CALCULATION

✓ No Additional Fee is Required

Any additional fee required has been calculated as follows:

\_\_\_ If checked, "Small Entity" status is claimed.

NO. OF CLAIMS	PER THIS RESPONSE	PREVIOUSLY PAID FOR	ADD'L CLAIMS	i	RATE	AMOUNT DUE
TOTAL	MINUS	* =		х	(\$9 SE or \$18)	\$
INDEP.	MINUS	** =		X	(\$42 SE or \$84)	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X (\$140 SE or \$280)						\$

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In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

# CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. §1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. §1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 15-0700.

## AMENDMENTS

If checked, amendment(s) to the specification are submitted herewith
If checked, an amended abstract is submitted herewith.
$\sqrt{}$ If checked, amendment(s) to the claims are submitted herewith.
If checked, amendment(s) to the drawings are submitted herewith.